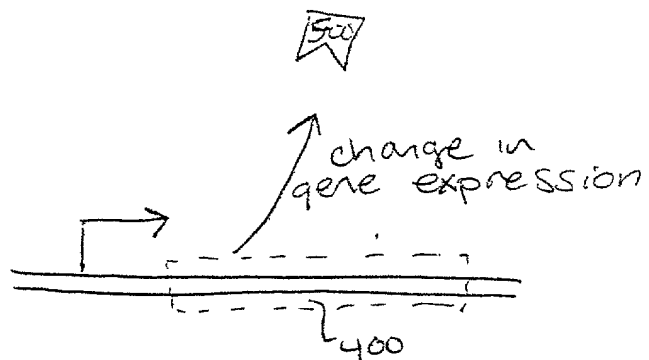


+



↓ detection of change  
or amount of  
reported gene product

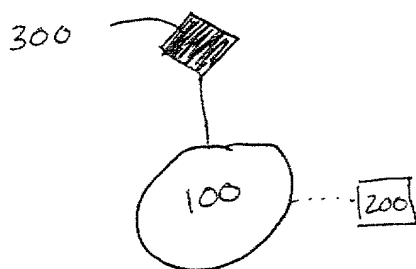
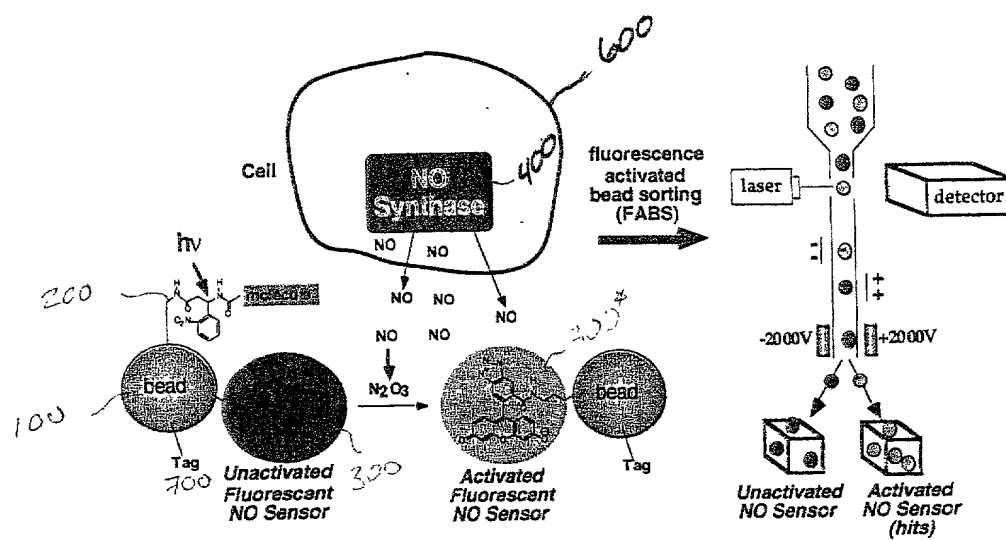


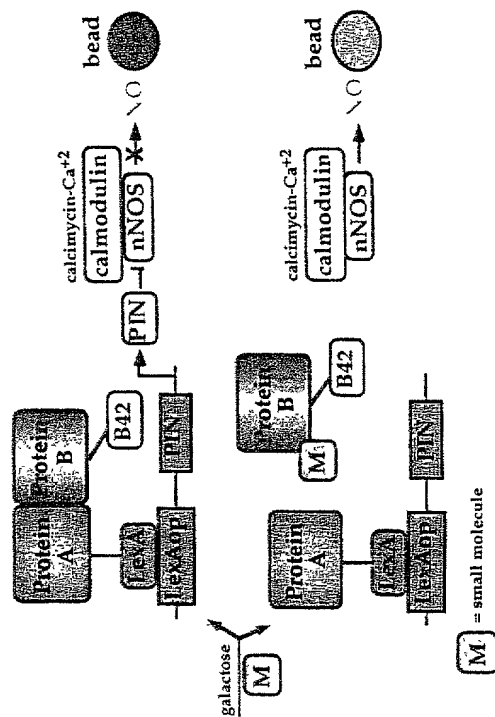
FIGURE 1

Figure 2

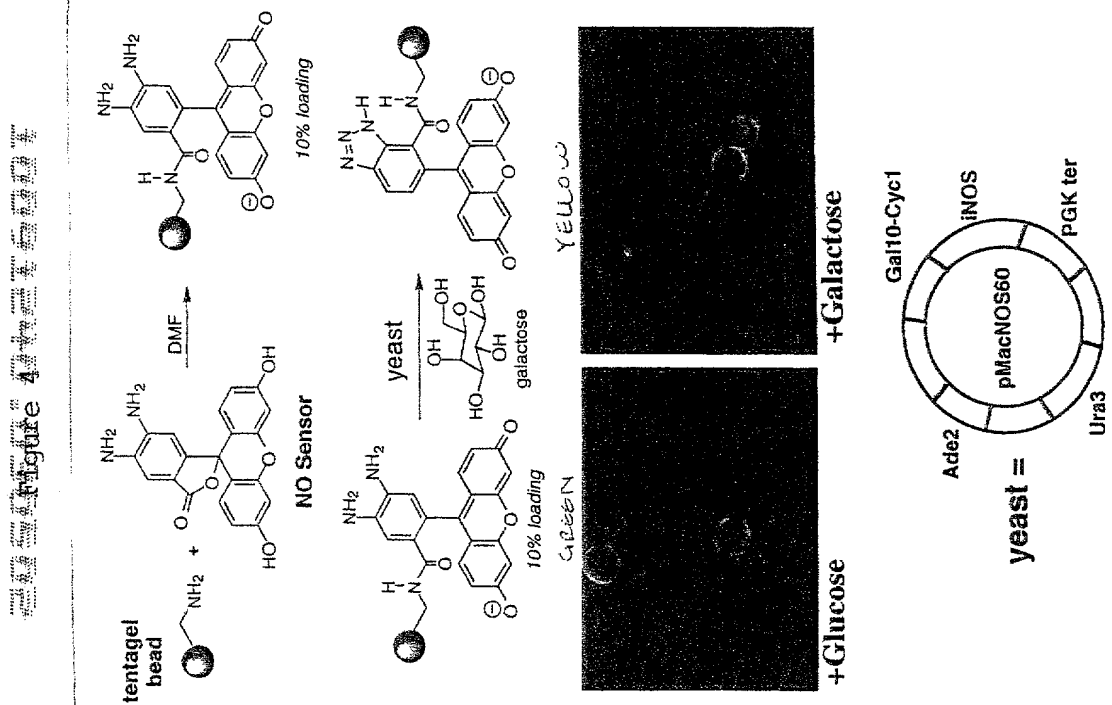


Scheme I. Rapid Automated Screening of Small Molecule Libraries Using NO.

Figure 3



Scheme II. Discovery of Small Molecule Inhibitors of Protein-Protein Interactions.



**Scheme III. NO-Based Detection of Small Molecule Initiated Transcription.**

Figure 5

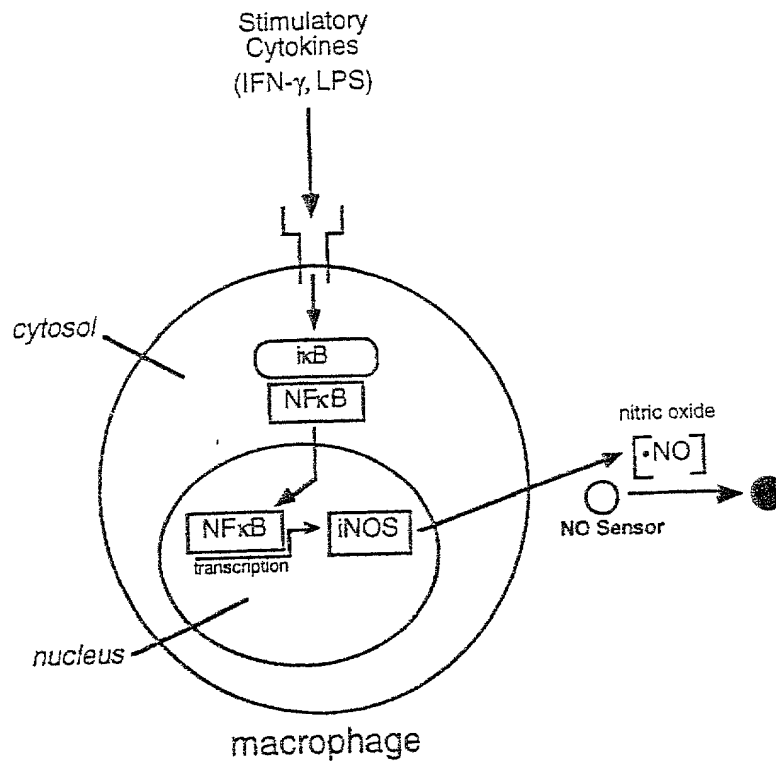
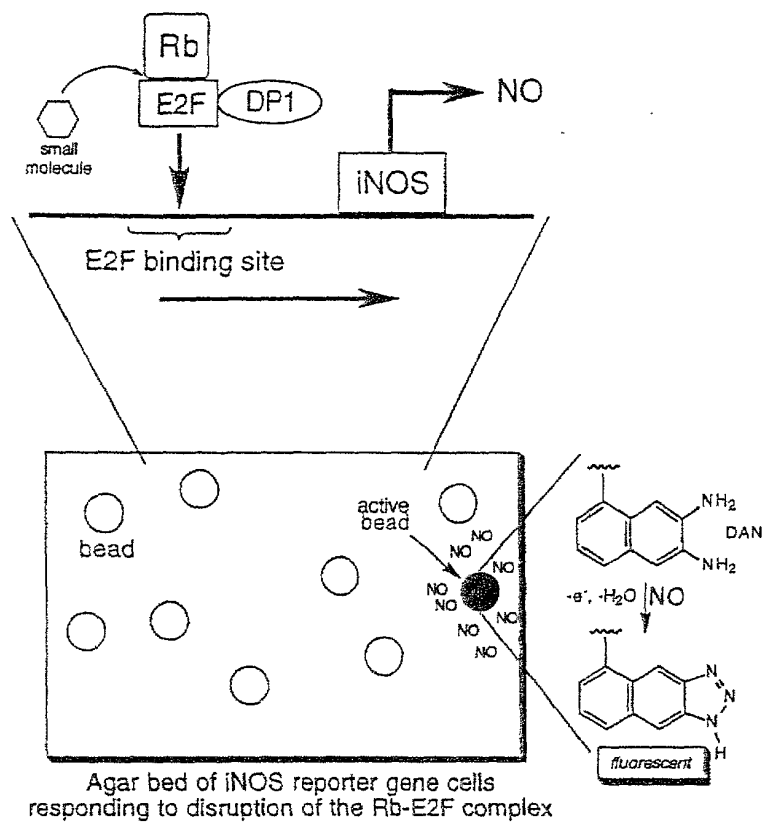


Figure 6



**Scheme 3.** A high-throughput assay design based on screening for small molecules which disrupt the Rb-E2F/DP1 complex.

Figure 7

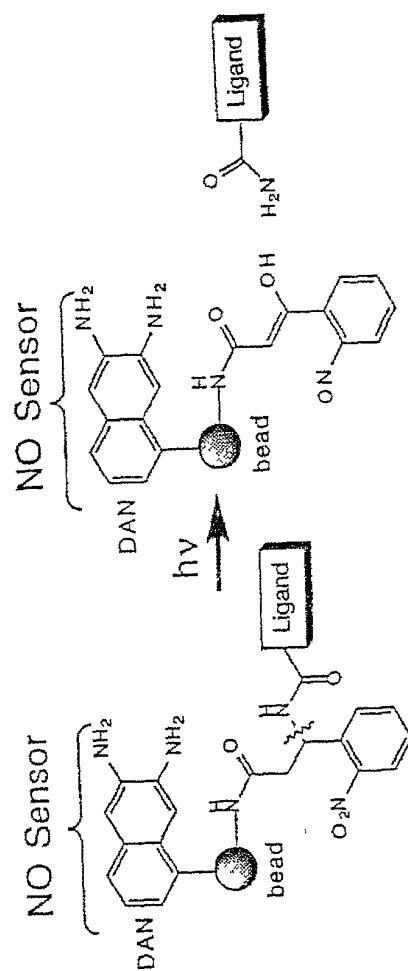
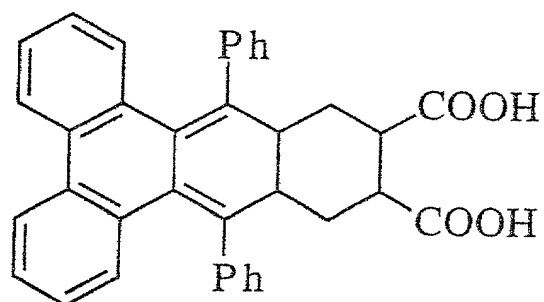


Figure 8





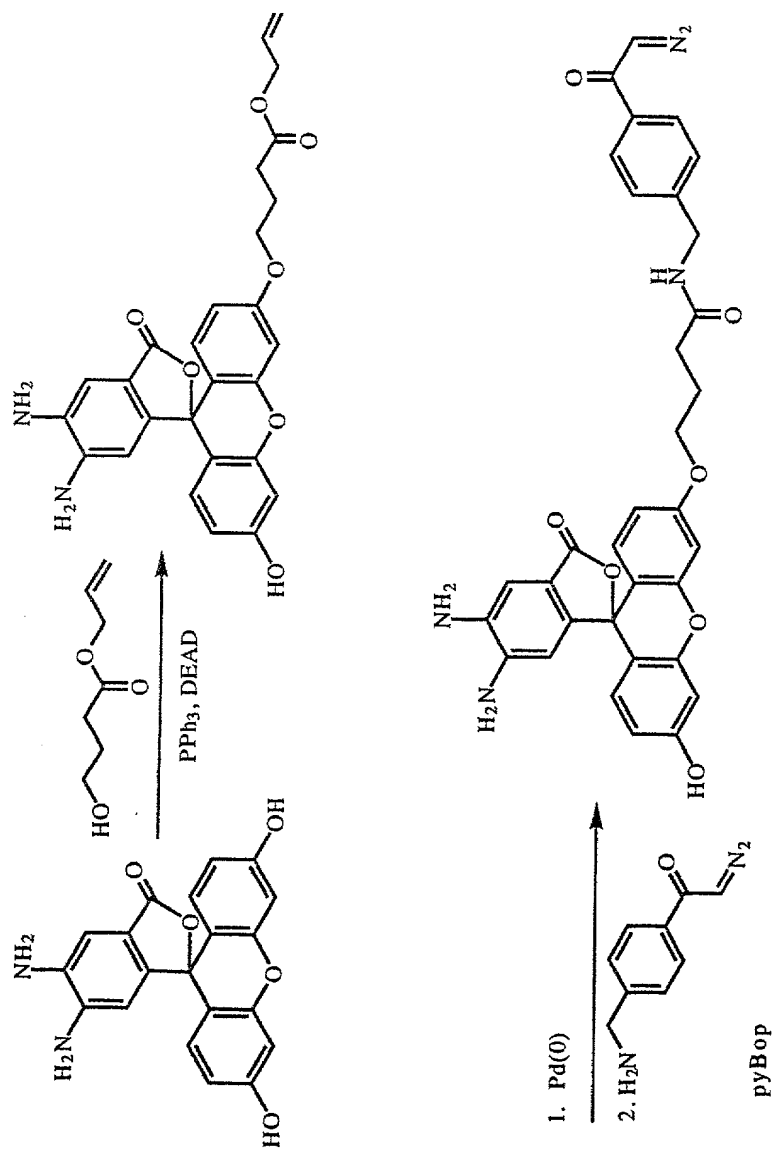


Figure 9

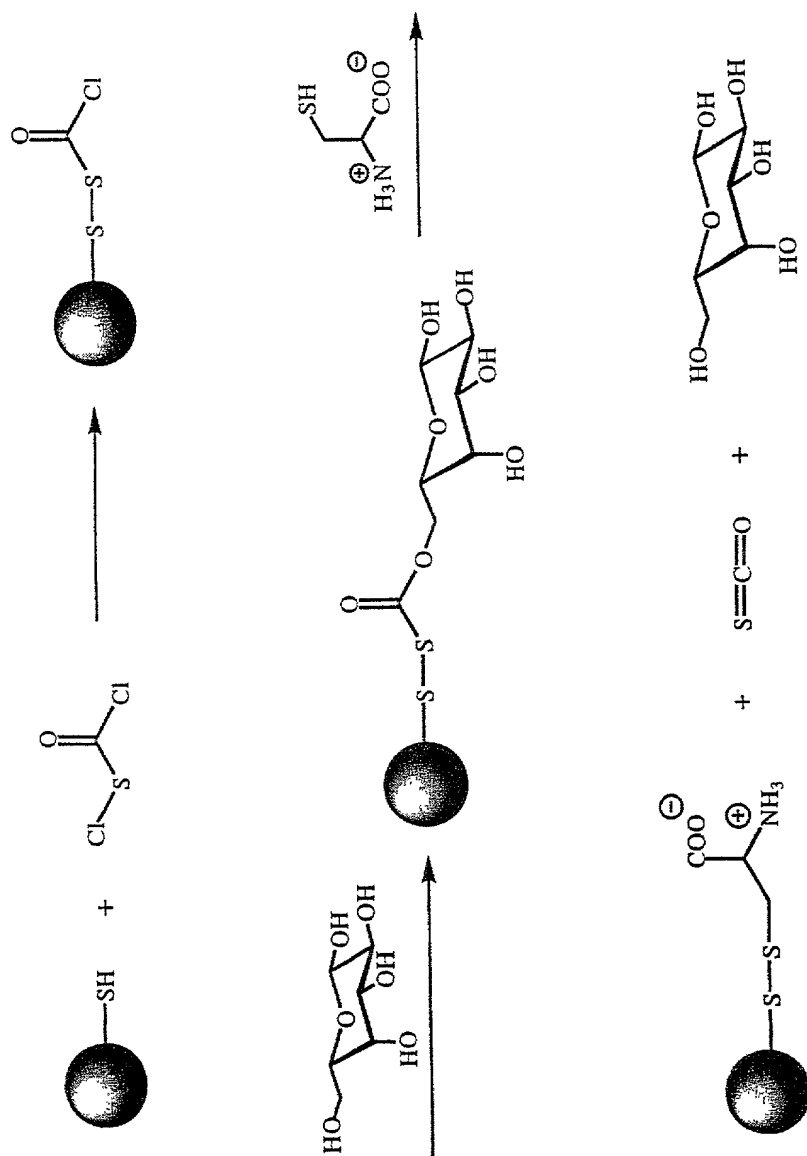


Figure 10

Figure 11

